

View Online at <https://aerobasegroup.com/nsn/4820-00-927-7118>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Pressed-in

End Application:

Grumman aircraft, model a10

Connection Style:

G4 gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Mounting Facility:

Bulkhead

Features Provided:

Bonnet packing and pressure tight outlet side

Thready Qty Per Inch (tpi):

12 all ends

Adjustable Pressure Range:

+500.0/+6000.0 pounds per square inch

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

1.312 inches all ends

Opening Pressure Setting:

3000.0 pounds per square inch

Outside Diameter Tube Accommodated:

1.000 inches all ends

Special Features:

W/double plastic round handknob for relief pressure adjustment

Material:

Steel stem

Media For Which Designed:

Oil, hydraulic single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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